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JC525 U.S. PTO

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Docket No.: GR 98 P 2892


MICHAEL BURNS

Date: April 9, 2001

Hon. Commissioner of Patents and Trademarks
Washington, D.C. 20231

Sir:

Enclosed herewith are the necessary papers for filing the following application for Letters Patent:

Applicant : CHRISTIAN MAY ET AL.

Title : METHOD OF PROTECTING ENTRY ADDRESSES

A check in the amount of \$ 710.00 covering the filing fee.
PCT Publication (cover sheet only).

This application is being filed without a signed oath or declaration under the provisions of 37 CFR 1.53(f). Applicants await notification of the date by which the oath or declaration and the surcharge are due, pursuant to this rule.

The Patent and Trademark Office is hereby given authority to charge Deposit Account No. 12-1099 of Lerner and Greenberg, P.A. for any fees due or deficiencies of payments made for any purpose during the pendency of the above-identified application.

Respectfully submitted

For Applicants

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ocket No.: GR 98 P 2892 P

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231, on the date indicated below.

By: Markus Nolff Date: May 7, 2001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor : Christian May et al
Applic. No. : 09/829,328
Filed : April 9, 2001
Title : Method Of Protecting Entry Addresses

CLAIM FOR PRIORITY

Hon. Commissioner of Patents and Trademarks,
Washington, D.C. 20231

Sir:

Claim is hereby made for a right of priority under Title 35, U.S. Code, Section 119, based upon the German Patent Application 198 46 676.5, filed October 9, 1998.

A certified copy of the above-mentioned foreign patent application is being submitted herewith.

Respectfully submitted,

Markus Nolff
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For Applicants

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(54) Title: METHOD FOR PROTECTING ENTRY ADDRESSES

(54) Bezeichnung: VERFAHREN ZUR ABSICHERUNG VON EINSPRUNGSADRESSEN

(57) Abstract

A substantially more efficient method for protecting entry addresses in computer programs, whereby authorized entry addresses can be activated in a direct manner and can be recognized by a correlation of data that cannot be found inside the same individual instructions. Organization of the program code enables compilers or linkers to guarantee that only legal entry addresses correspond to said correlation.

(57) Zusammenfassung

Erheblich effizienteres Verfahren zur Absicherung von Einsprungsadressen in Computerprogrammen, wobei zulässige Einsprungsadressen direkt angesprungen werden dürfen, und durch eine Korrelation von Daten, die nicht innerhalb derselben einzelnen Instruktion stehen können, erkennbar sind. Dabei kann vom Compiler oder Linker durch Organisation des Programmcodes sichergestellt werden, dass nur legale Einsprungsadressen diese Korrelation erfüllen.

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